

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	31	upgrad\$4 near5 batter\$4 same charg\$4	USPAT; EPO	OR	OFF	2004/11/22 09:33
S2	10	upgrad\$4 near5 firmware same batter\$4	USPAT; EPO	OR	OFF	2004/11/22 09:52
S3	793	algorithm\$1 with batter\$4	USPAT; EPO	OR	OFF	2004/11/22 09:52
S4	40	algorithm\$1 with batter\$4 same updat\$4	USPAT; EPO	OR	OFF	2004/11/22 09:53
S5	23	algorithm\$1 with charg\$4 with batter\$4 same updat\$4	USPAT; EPO	OR	OFF	2004/11/22 09:53
S6	2	("6157167").URPN.	USPAT	OR	OFF	2004/11/22 10:01
S7	21	("4238721" "4303877" "4502000" "4564798" "4651253" "4879188" "5488282" "5498950" "5504415" "5578914" "5644209" "5666040" "5675233" "5677613" "5744936" "5773959" "5783928" "5894212" "5920179" "5932990" "5952815").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 10:01
S8	23	S6 S7	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 10:02
S9	21	(S6 S7) and "320"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 10:02
S10	2	S9 and algorithm\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 10:02
S11	8	charg\$4 near3 algorithm\$1 with (updat\$4 upgrad\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 11:11
S12	1	charg\$4 near3 algorithm\$1 with ROM	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:26
S13	44	charg\$4 near3 algorithm\$1 same detector\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:26
S14	4	charg\$4 near3 algorithm\$1 same detector\$1 same batter\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:28
S16	423	voltage\$1 adj detector\$1 and "320"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:33

S17	17	voltage\$1 adj detector\$1 with disconnect\$4 and "320"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:53
S18	248	end adj4 life and "320"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:53
S19	238	end adj2 life and "320"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/22 13:54
S20	198	end adj2 life and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/22 13:54
S21	174	end adj2 life with batter\$4 and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/22 13:54
S22	39	end adj2 life with batter\$4 with charg\$4 and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/22 13:56
S23	21	end adj2 life with batter\$4 with detect\$4 and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/22 14:27
S24	45	voltage adj detect\$4 with disconnect\$4 and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/22 14:44
S25	1	voltage adj detect\$4 with disconnect\$4 near5 charger and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/22 14:44
S26	7	voltage adj detect\$4 same disconnect\$4 near5 charger and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/22 14:44
S27	30	voltage adj detect\$4 same disconnect\$4 near5 charg\$4 and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/22 16:55
S28	9	voltage adj detect\$4 same disconnect\$4 near5 discharg\$4 and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/22 15:25
S29	195	(multiplex\$1r\$1 mux) and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/22 16:56
S30	18	(demultiplex\$1r\$1 demux) and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/23 07:51
S31	0	seperate near7 discharg\$4 and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/23 07:54
S32	9	seperate near7 discharg\$4	USPAT	OR	OFF	2004/11/23 07:52
S33	4	decrypt\$6 and "320"/\$.ccls.	USPAT	OR	OFF	2004/11/23 07:54
S34	2	charg\$4 adj2 algorithm\$1 with (SRAM DRAM volatile)	USPAT; EPO	OR	OFF	2004/11/23 10:02
S35	0	charg\$4 adj2 algorithm\$1 with (SRAM DRAM volatile)	US-PGPUB; USOCR; JPO; IBM_TDB	OR	OFF	2004/11/23 10:34

S36	844	different near5 batteries with charg\$4	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:35
S37	602	different near5 batteries with charg\$4 and "320"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:35
S38	0	different near5 batteries with charg\$4 same (demux de\$1multiplex\$1r\$1) and "320"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:36
S39	62	different near5 batteries with charg\$4 and "320"/110.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:37
S40	8	different near5 batteries with charg\$4 with simultaneous\$4 and "320"/110.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:39
S41	0	charg\$4 adj3 algorithm\$1 same batteries with simultaneous\$4	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:39
S42	485	charg\$4 adj3 algorithm\$1	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:40
S43	11485	charg\$4 adj3 method\$6	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:40
S44	7948	charg\$4 adj2 method\$6	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:40
S45	8293	S42 S44	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:40
S46	111	S45 same (different near3 batter\$4)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 10:40
S47	5	S45 same (different near3 batter\$4) same simultaneous\$4	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 13:00

S48	3150	select\$4 with batter\$4 near5 charg\$4	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 13:01
S49	1236	select\$4 near5 batter\$4 near2 charg\$4	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/11/23 13:01
S50	933	select\$4 near5 batter\$4 near2 charg\$4	USPAT; EPO	OR	OFF	2004/11/23 13:28
S51	586	select\$4 near5 batter\$4 near2 charg\$4 and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:28
S52	126	select\$4 near5 batter\$4 near2 charg\$4 with switch\$4 and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:29
S53	10	select\$4 near5 batter\$4 near2 charg\$4 with switch\$4 same different and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:30
S54	277	universal and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:30
S55	2	universal with simultaneous\$4 and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:30
S56	5	universal same simultaneous\$4 and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:35
S57	467	different near2 charging with batter\$4	USPAT; EPO	OR	OFF	2004/11/23 13:35
S58	353	different near2 charging with batter\$4 and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:36
S59	20	different near2 charging with batter\$4 with select\$4	USPAT; EPO	OR	OFF	2004/11/23 13:39
S60	4239	charg\$4 with discharg\$4 with ("same time" simultaneous\$2)	USPAT; EPO	OR	OFF	2004/11/23 13:39
S61	245	charg\$4 with discharg\$4 with ("same time" simultaneous\$2) with select\$4	USPAT; EPO	OR	OFF	2004/11/23 13:39
S62	8	charg\$4 with discharg\$4 with ("same time" simultaneous\$2) with select\$4 and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:42
S63	3548	charg\$4 near3 (another second\$4) near5 batter\$4	USPAT; EPO	OR	OFF	2004/11/23 13:43
S64	269	charg\$4 near3 (another second\$4) near5 batter\$4 with select\$6	USPAT; EPO	OR	OFF	2004/11/23 13:43
S65	180	charg\$4 near3 (another second\$4) near5 batter\$4 with select\$6 and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:44

S66	5	charg\$4 near3 (another second\$4) near5 batter\$4 with select\$6 and "320"/127,137.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:46
S67	7	("5637413" "5789902" "5909101" "6064184" "6084382" "6331763" "6472849").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/23 13:45
S68	61	(discharg\$4 charg\$4) near3 select\$6 and "320"/127,137.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:47
S69	21	(discharg\$4 charg\$4) near3 selectiv\$6 and "320"/127,137.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:52
S70	2	(discharg\$4 with charg\$4) near3 selectiv\$6 and "320"/127,137.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:48
S71	0	universal near3 selectiv\$6 and "320"/127,137.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:52
S72	0	universal with select\$6 and "320"/127,137.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:53
S73	13	universal with select\$6 and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 13:54
S74	3	universal with select\$6 with type and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 14:01
S75	74	charger\$1 with terminals with type\$1	USPAT; EPO	OR	OFF	2004/11/23 13:57
S76	32190	charger\$1 with (individual seperate different) terminals with type\$1	USPAT; EPO	OR	OFF	2004/11/23 13:58
S77	5	charger\$1 with (individual seperate different) near5 terminals with type\$1	USPAT; EPO	OR	OFF	2004/11/23 13:58
S78	22	charger near4 select\$4 with terminal\$1	USPAT; EPO	OR	OFF	2004/11/23 14:11
S79	195	charger near4 select\$4 with batter\$4	USPAT; EPO	OR	OFF	2004/11/23 14:12
S80	153	charger near4 select\$4 with batter\$4 and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 14:12
S81	15	charger near4 select\$4 with batter\$4 with type and "320"/\$.ccls.	USPAT; EPO	OR	OFF	2004/11/23 14:28
S82	1	(universal with charger).ti. and (select\$4 near3 output)	USPAT; EPO	OR	OFF	2004/11/23 14:29
S83	49	(charger).ti. and (select\$4 near3 output)	USPAT; EPO	OR	OFF	2004/11/23 14:37
S84	34	(charger).ti. and (select\$4 near3 terminal\$1)	USPAT; EPO	OR	OFF	2004/11/23 14:44
S85	10	batteries with different near2 connections	USPAT; EPO	OR	OFF	2004/11/23 14:52

S86	568	selectively near5 charg\$4 near5 batter\$4	USPAT; EPO	OR	OFF	2004/11/23 14:53
S87	234	selectively near5 charg\$4 near5 batter\$4 same switch\$4	USPAT; EPO	OR	OFF	2004/11/23 14:53
S88	179	selectively near5 charg\$4 near5 batter\$4 with switch\$4	USPAT; EPO	OR	OFF	2004/11/23 14:53
S89	96	selectively near5 charg\$4 near5 batter\$4 with switch\$4 and charg\$4.ti.	USPAT; EPO	OR	OFF	2004/11/23 14:56
S90	3	selectively near5 charg\$4 near5 batter\$4 with switch\$4 and charg\$4.ti. and (multiplex\$1r\$1 demultiplex\$1r\$1)	USPAT; EPO	OR	OFF	2004/11/23 15:00
S91	362	charg\$4.ti. and (multiplex\$1r\$1 demultiplex\$1r\$1)	USPAT; EPO	OR	OFF	2004/11/23 15:00
S92	91	charg\$4.ti. and batter\$4 with charg\$4 and (multiplex\$1r\$1 demultiplex\$1r\$1)	USPAT; EPO	OR	OFF	2004/11/23 15:00
S93	5	charg\$4.ti. and batter\$4 with charg\$4 and (multiplex\$1r\$1 demultiplex\$1r\$1) with (different seperat\$4)	USPAT; EPO	OR	OFF	2004/11/23 15:06
S94	0	charg\$4.ti. and (multiplex\$1r\$1 demultiplex\$1r\$1) near6 (terminal near2 batter\$4)	USPAT; EPO	OR	OFF	2004/11/23 15:07
S95	5	(multiplex\$1r\$1 demultiplex\$1r\$1) near6 (terminal near2 batter\$4)	USPAT; EPO	OR	OFF	2004/11/23 15:08
S96	136	320/117.ccls.	USPAT; EPO	OR	OFF	2004/11/23 15:10
S97	0	320/117.ccls. and (multiplex\$1r\$1 demultiplex\$1r\$1)	USPAT; EPO	OR	OFF	2004/11/23 15:09
S98	22	320/117.ccls. and types	USPAT; EPO	OR	OFF	2004/11/23 15:13
S99	436	charg\$4 with different near2 (algorithm\$1 method\$1 methodolog\$4)	USPAT; EPO	OR	OFF	2004/11/23 15:14
S100	16	charg\$4 with different near2 (algorithm\$1 method\$1 methodolog\$4) same terminal\$4	USPAT; EPO	OR	OFF	2004/11/23 15:17
S101	19	charg\$4 with simultaneous\$4 with different near5 types	USPAT; EPO	OR	OFF	2004/11/23 15:25
S102	1	recharg\$4 with simultaneous\$4 with different near5 types	USPAT; EPO	OR	OFF	2004/11/23 15:25
S103	33	recharg\$4.ti. and different near5 types	USPAT; EPO	OR	OFF	2004/11/23 15:30

S10 4	1	recharg\$4.ti. and different near5 types same (simultaneous\$4 "same time")	USPAT; EPO	OR	OFF	2004/11/23 15:26
S10 5	17	(charg\$4 recharg\$4) same ((NiCd NiMH Li\$1ion) with (simultaneous\$4 "same time"))	USPAT; EPO	OR	OFF	2004/11/23 15:33
S10 6	19	("5666006").URPN.	USPAT	OR	OFF	2004/11/23 15:40